U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO INFORMATION DISCLOSURE				C	Complete if Known		
				Application Number	10/788,414		
	STATEMENT BY	Y APP	LICANT	Filing Date	03/01/2004		
Date Submitted: August 28, 2009			20 2000	First Named Inventor	Chad A. Mirkin		
			. 20, 2009	Art Unit	1641		
	(use as many shee	ets as i	necessary)	Examiner Name	Nelson C. Yang		
Sheet	1	of	1	Attorney Docket Number	083847-0235		

U.S. PATENT DOCUMENTS						
Examin er Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number-Kind Code ² (if known)				

UNPUBLISHED U.S. PATENT APPLICATION DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Application Document Serial Number-Kind Code ² (if known)	Filing Date of Cited Document MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶	

	NON PATENT LITERATURE DOCUMENTS					
Examiner initials*	Cite No. ¹	The standard magazine lournal cerial symposium catalog etc.) date page(s) volume-issue				
	C1	GERGELY et al., "Unbinding process of adsorbed proteins under external stress studied by atomic force microscopy spectroscopy", PNAS, vol. 97, no. 20, pp. 10802-10807 (2000)				
	C2	JUNG et al., "Surfactant Activated Dip-Pen Nanolithography", Nano Letts., vol. 4, no. 11, pp. 2171-2177 (2004)				
	C3	LIM et al., "Direct-Write Dip-Pen Nanolithography of Proteins on Modified Silicon Oxide Surfaces", Angew. Chem. Int. Ed., vol. 42, pp. 2309-2312 (2003)				

miner nature	/Nelson Yang/ (11/08/2009)	Date Considered	
		L.,	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.